

CONSERVATION PRACTICE PHYSICAL EFFECT WORKSHEET

NOTE: recorded in Microsoft word 6.0 - use tabs to change cells/fields

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PRACTICE: 326 Clearing & Snagging	NOTES:
RESOURCE: SOIL	Help Message: Click on form field for choice lists. Tab
RESOURCE CONCERN: EROSION	key to move around. "N/A" is the default.
RESOURCE INDICATORS	PHYSICAL EFFECTS
SHEET AND RILL	N/A
WIND	N/A
EPHEMERAL GULLY	N/A
CLASSIC GULLY	situational concerning classic gullies
STREAMBANK	situational concerning streambank erosion
IRRIGATION INDUCED	N/A
SOIL MASS MOVEMENT	N/A
ROADBANK/CONSTRUCTION	N/A
OTHER	
RESOURCE CONCERN: SOIL CONDITION	
SOIL TILTH	N/A
SOIL COMPACTION	N/A
SOIL CONTAMINATION	
• SALTS	N/A
• ORGANICS	N/A
• FERTILIZERS	N/A
• PESTICIDES	N/A
• OTHER	
DEPOSITION/DAMAGE	
• ONSITE	situational concerning onsite deposition damage
• OFFSITE	situational concerning offsite deposition damage
DEPOSITION/SAFETY	
• ONSITE	N/A
• OFFSITE	N/A
OTHER	
RESOURCE: WATER	
RESOURCE CONCERN: WATER QUANTIT	ΓY
SEEPS	slight reduction in seepage hazard
RUNOFF/FLOODING	sign. decrease in runoff/flooding
EXCESS SUBSURFACE WATER	slight reduction in excess subsurface water
INADEQUATE OUTLETS	significant improvement in H20 outlet concern
WATER MGT. IRRIGATION	
• SURFACE	N/A
SPRINKLER	N/A
WATER MGT. NON-IRRIGATED	N/A
RESTRICTED FLOW CAPACITY (H20 convey.)	
• ONSITE	significant improvement in onsite drainage
OFFSITE	situational concerning drainage/offsite
RESTRICTED STORAGE	situational concerning sedimentation of H2O stor.
OTHER	

RESOURCE: WATER	
RESOURCE CONCERN: WATER	QUALITY
RESOURCE INDICATORS	PHYSICAL EFFECTS
GROUNDWATER CONTAMINANTS	
• PESTICIDES	N/A
NUTRIENTS AND ORGANICS	N/A
• SALINITY	N/A
HEAVY METALS	N/A
• PATHOGENS	N/A
• OTHER	
SURFACE WATER CONTAMINANTS	
• PESTICIDES	N/A
NUTRIENTS AND ORGANICS	N/A
SUSPENDED SEDIMENTS	N/A
LOW DESOLVED OXYGEN	N/A
• SALINITY	N/A
HEAVY METALS	N/A
WATER TEMPERATURE	situational concerning SWater contam./H2O temp.
• PATHOGENS	situational concerning SWater contam./pathogens
AQUATIC HABITAT SUITABILITY	N/A
OTHER	
RESOURCE: AIR	
RESOURCE CONCERN: AIR QUALI	TY
AIRBORNE SEDIMENT AND SMOKE	
PARTICLES	
ONSITE SAFETY	N/A
OFFSITE SAFETY	N/A
ONSITE STRUCT. PROBLEMS	N/A
OFFSITE STRUCT. PROBLEMS	N/A
ONSITE HEALTH	N/A
OFFSITE HEALTH	N/A
AIRBORNE SEDIMENT CAUSING	N/A
CONVEYANCE PROBLEMS	
AIRBORNE CHEMICAL DRIFT	N/A
AIRBORNE ODORS	N/A
FUNGI, MOLDS, AND POLLEN	N/A
OTHER	
RESOURCE CONCERN: AIR CONDI	TION
AIR TEMPERATURE	N/A
AIR MOVEMENT (windbreak effect)	N/A
HUMIDITY	N/A
OTHER	

RESOURCE CONCERN: SUITABILIT	Y
RESOURCE INDICATORS	PHYSICAL EFFECTS
SITE ADAPTATION	N/A
PLANT USE	N/A
OTHER	
RESOURCE CONCERN: CONDITION	
PRODUCTIVITY	N/A
HEALTH, VIGOR, SURVIVAL	N/A
OTHER	
RESOURCE CONCERN: MANAGEME	ENT
ESTAB., GROWTH, HARVEST	N/A
NUTRIENT MANAGEMENT	N/A
PESTS	N/A
THREAT/ENDANGERED PLANTS	N/A
OTHER	
RESOURCE: ANIMAL	
RESOURCE CONCERN: HABITAT	
FOOD	moder. improvement in animal habitat/food supply
COVER/SHELTER	moder. improvement in animal habitat/cover,shelter
WATER (QUANTITY & QUALITY)	moder. improvement in animal habitat/water
OTHER	
RESOURCE CONCERN: MANAGEME	ENT
POPULATION BALANCE	slight improvement in animal mgt./pop. balance
THREAT/ENDANGERED ANIMALS	slight benefit to threat./endangered animals
HEALTH	slight improvement in animal mgt./health
OTHER	
RESOURCE: HUMAN	
RESOURCE CONCERNS: ECONOMIC	C CONSIDERATIONS
PLAN / COST EFFECTIVENESS	moderately cost effective
CLIENT FINANCIAL CONDITION	moderately cost effective
MARKETS FOR PRODUCTS	N/A
AVAILABLE LABOR	N/A
AVAILABLE EQUIPMENT	N/A

RESOURCE: HUMAN	
RESOURCE CONCERN: SOCIAL CON	NSIDERATIONS
RESOURCE INDICATORS	PHYSICAL EFFECTS
PUBLIC HEALTH AND SAFETY	N/A
PRIVATE/PUBLIC VALUES	N/A
CLIENT CHARACTERISTICS	N/A
RISK TOLERANCE	N/A
TENURE	N/A
OTHER	
RESOURCE CONCERN: CULTURAL	CONSIDERATIONS
ABSENCE/PRESENCE OF CULTURAL RESOURCES	N/A
	N/A N/A
RESOURCES SIGNIFICANCE OF CULTURAL	
RESOURCES SIGNIFICANCE OF CULTURAL RESOURCES MITIGATION OF NEGATIVE	N/A
RESOURCES SIGNIFICANCE OF CULTURAL RESOURCES MITIGATION OF NEGATIVE CULTURAL RES. IMPACTS	N/A